

Cities in the Suburbs Revisited

An Address at UBC

Humphrey Carver, 1968

CITIES IN THE SUBURBS REVISITED

AN ADDRESS BY HUMPHREY CARVER
AT THE UNIVERSITY OF BRITISH COLUMBIA

FEBRUARY 5th 1968

The exploration of space has now brought back quite a lot of photographs of the surface of the moon. We are shown a grey monotonous landscape of rocks and stones, extending to the horizon in the same repetition of rocks and stones and rocks and stones - and nothing else.

It is a scene out of a nightmare. There would be no point, you feel, in going anywhere, because there's nowhere to go. Because of the absence of atmosphere there isn't even the difference between snow on the heights and ocean in the depths. Up or down, this way and that way, it's all the same.

There is no film of organic life; - trees and mosses and animals - that might reveal the differences and changes in climate and environment. The whole bloody place is changeless, inert and like that forever.

People who have nightmares about the cities we live in are inclined to make much the same kind of comment. The modern big city has become an endless repetition of the same things, over and over again, to the horizon. It's all so much the same, this way and that way, up and down, the same from one city to another, that the city scene has a blighting effect on the mind and the imagination. The monotony is frighteningly oppressive and its no wonder that city people, who have any spirit left in them, must rebel and protest and let their feelings go in riots.

It's also to be expected that inquisitive people - which means you and me - are fascinated by this human perversity. How can it be that this intelligent creature, Man, at the summit of his capacities, has constructed an environment around himself which is almost as tedious, ugly, boring and nighmarish as the surface of the inorganic moon? It's also to be expected that some intelligent people - you and me, again - would try to puzzle out how the forms of cities could be made the very opposites of boring and repetitive. If one kind of city is so crushingly monotonous that it provokes riots and kills the spirit, then what kind of city would have the effect of stimulating the mind and celebrating man's intellectual command over ~~the~~ ^{his own} physical environment? ~~that he has the power to create for himself?~~

Throughout history people of a philosophical turn of mind have been bothered by this human perversity. The Bible is full of allusions ^{to} and images of heavenly cities. Greek philosophers and Renaissance scholars conceived model cities and invented Utopias. But only in quite recent times has this vein of philosophy really come to the surface; only in our own age has the blight of big cities become so real and so serious that even the most ~~pragmatic~~ ^A ~~imaginative~~ politicians have had to seek out the visionaries - like you and me - to set new ambitions for building cities.

In response to the present malaise and unrest in American cities, President Johnson has offered what is called the "Model Cities" programme. And a couple of months ago our own Prime Minister Pearson summoned a federal-provincial conference to discuss the future of our Canadian cities. He also had proposals for a "New Communities" programme as a way of breaking out of our tedious environment. But I'm sorry to say that the provincial premiers at the conference, every one of them, failed to get the point. They went home grumbling about the lack of money rather than ^{grumbling about} ~~the~~ lack of an idealistic programme. The premier of British Columbia didn't even bother to go to the conference.

Perhaps you think that there's not much need to bother about this kind of thing in Vancouver, because this is a lovely city, ~~and~~ ^{Canada's} ~~and perhaps you think it~~ of Shangri-La, ~~that~~ ^A doesn't suffer from this blight of monotony. But is this mostly because the ~~distant~~ mountains take one's eyes off the immediate foreground, which is probably rather worse than most Canadian cities? Is it significant that whatever good examples there are here - for instance this UBC campus or the Simon Fraser campus - are the result of their ~~detachment~~ and separation from the city itself? Why this rush to North ^{and West} Vancouver, for those who can't escape from the city quickly enough? And, of course, ~~t~~ Stanley Park, ~~where every prospect pleases,~~ only serves to remind us that the natural world is inherently beautiful in our eyes and only man is vile. The good things about Vancouver are mostly non-city.

I am one of the many who have made an attempt to think out this puzzle of the modern city and how we could try to make it a place that would not only work well - efficiently and economically - but also have a real excellence and beauty. My modest effort at this is written in a paperback book called "Cities in the Suburbs", published by the University of Toronto Press in 1962.

I started by trying to explain to my own satisfaction the three familiar complaints and sorrows about the city: The Lament about its Muddle, the Lament about its Uniformity and what I called the Lament about What Isn't There.

Under the heading of "Muddle" I awarded equal first prize to Montreal's Decarie Boulevard, to Toronto's upper Avenue Road, to Winnipeg's Pembina Highway and to the leagues of dreary sprawl between Vancouver and New Westminster. All four cities have, I think, scored about the same in producing something really beastly.

Uniformity, the second Lament, is of course the threat that haunts any society that has been successful in acquiring a universal educational system, a welfare state and mass-production industry. How can we enjoy these benefits and also have personal ~~our class choices~~ and individuality and freedom of expression and ~~different~~ tastes? This is the problem that the Hippy generation has confronted us with, quite rightly. We have not yet had time to think it out.

I think my generation found a ~~genuine~~ aesthetic satisfaction in the precise uniformity that came from the application of the machine-tool. We have enjoyed the architecture of Mies van der Rohe and the hard-edge, precise, black-and-white qualities of modern architects and designers. We have scorned the suburban home-owner's pathetic attempt to make his little mass-produced unit look different from those next door. This aesthetic judgement is now being violently challenged, and in a very interesting way, by the style-conscious Hippies. Your generation will look at this question in a way somewhat different from mine.

The Lament about "What Isn't There" is a way of saying that cities have somehow become disappointing places because there are no climaxes and no points of emphasis on the things of excellence and beauty. If there are ~~things~~ ^{ideas} of real importance in our lives, something we really believe in, surely ~~this~~ ^{these} ~~ideas~~ should somehow be evident in the form of the city. Where do people go in the city to lift their hearts and minds and spirits ? What would you lay down your life to defend, in the city ? A shopping Centre ? ^{and the soulless} Or is the city as faceless as the Moon ?

As an approach to trying to answer these questions, my book then takes a general quick look at the most important historical statements of Utopias and Model Cities; this is an attempt to understand what are the important themes and central ideas that have inspired people to think about better cities. If you go through the record from 16th. century Thomas More, the inventor of the term Utopia, to 20th. century Frank Lloyd Wright and le Corbusier you find at least one continuous thread of discussion; how to reconcile the claims and the attractions of the city and the countryside, the Townscape and the Landscape. This is not just a design question, about how to get trees and open spaces within the city and how to get access to the mountains and the sea. It's also got to do with the choice between the city, as a place of ^{organised} corporate authority where a man loses his identity in the crowd, and the country, as a place where you are isolated and alone with nature and, so it has been commonly believed, more free. This is certainly still a dilemma because, all over the world, ~~rural people~~ ^{rural people} continue to flock to the cities, seeking freedom in choosing their careers and their companions. And at the same time city people crawl the highways of escape back into the country -

This dilemma about city and country is important because, to some extent, the whole ~~appearance~~ ^{emergence} of modern Suburbia can be explained as an attempt to get away from the city and live in the country. ^{Of course} This usually turns out to be a great illusion because the open country keeps on disappearing over the horizon ^{and up the mountainside}, the more people go chasing it. In our big ~~near~~ cities, there is certainly a great deal to be done about the access to open spaces; but this is, in a sense, the obverse and negative side of the ~~problem~~ ^{subject} of planning cities. It's even more important to turn around and look at the city itself, to try and discover some ^{positive} ideal model for the city itself. Anyone who attempts to think this through, for the modern big city region is, I believe, bound to come to a conclusion something like this:

When you look at a city either as a physical form or as a social reality or ^{as} an economic network, what you are looking at is ~~an enormous~~ ^{a great} number of different systems within which we conduct our lives, all interwoven in a very intricate way. There are transportation systems, educational systems, political systems, the systems of the market places for employment and for ^{serving} ~~buying~~ consumer requirements; there are systems for producing housing, for delivering welfare of different kinds, for recreation and for entertainment, for communicating information and ideas and for forming our ^{opinions} about society and about all these different systems.

These are all systems in the sense that they each have their own corporate organisation, with people managing and being managed, people making decisions and other people obeying or resisting them. Most of these systems have money and budgets and occupy space in buildings in the city. There are also systems in a somewhat looser sense, like the system of family life which governs so much of our behaviour.

In the modern city region we have got into difficulties because we have ~~developed~~ ^{accumulated} so many systems as the ~~accumulated~~ framework of our lives and they have become entwined with one another in a very complicated way.

It wasn't too difficult to make an effective and beautiful city in an earlier historical period when the systems of life were relatively simple and small in number. When people lived completely under the single authority of the Church or the State, in mediaeval or renaissance periods, obviously the Cathedral or the Palace dominated the city. All streets and all views led up to the central feature of the city and everyone's lives were governed by this centralising system. The whole pattern and plan of the city expressed this powerfully and dramatically.

But the modern city is quite different because we have proliferated and multiplied the systems. In the ~~pursuit~~ of democracy and individuality and economic freedom and personal enterprise and mobility, the modern city has become a fantastic complex of systems. The reasonable organisation of the city has become extraordinarily difficult because the requirements of one system clash with another and the general conflict for the use of city space ends in muddle and confusion. Stir all this up and spread it out over the whole face of the ^{city} region, and what results is a pretty grey and monotonous affair, lacking any strong points of emphasis and destination.

Perhaps the most obvious clashes are caused by the transportation system. It has to impose its network everywhere in a city and it's very difficult to do this without damaging and interrupting other systems. The new type of express freeway tends to destroy the amenities of property wherever it goes. In the suburbs no one would choose to have a house looking out on the freeway traffic, so it's a blight on residential land wherever it goes. In the centre of the city whole blocks of useful buildings are continually being destroyed by ^{new} the freeways. In an extraordinary number of American and Canadian cities intense battles have been fought ^{in the last year or two} to prevent freeways being built on waterfronts and so destroying an important part of the community's recreation system.

Perhaps the most fundamental clash occurs between the ~~city~~ systems that benefit from low density and the systems that work best at a high density of development. City families have been able to enjoy the pleasures of living in low-density suburbs largely through the financial system that enables them to borrow money so that they can buy houses and cars on a monthly payment basis.

~~The systems of home-ownership and car-ownership work well together at low density. But the convenience and efficiency of city centres work best with a very high concentration of buildings. The clash occurs because the low-density suburbs can absorb all the cars at night, but in the daytime the cars just don't fit into the system that requires great concentration at the city centre.~~ Our cities have spent millions of dollars on Transportation Studies that ~~have completely failed to grasp~~ ^{have completely} to ~~think out~~ this problem - quite apart from the millions spent on actually building traffic facilities.

~~Another kind of clash between systems occurs in the housing field. Efforts to house city people properly have generally been~~

~~This is~~ a head-on collision between the motives of the welfare system and the political system. It is well-known that most suburban municipalities deliberately make it difficult to build economical small houses which would attract families with a lot of children and hence impose on the municipality the cost of building more school accommodation. Also ~~all such~~ ^{many} efforts to ~~develop a~~ ^{provide} ~~system of~~ subsidised housing for people of low income are frustrated by suburban municipalities. Our democratic philosophy persuades us that people of modest income ought to be able to enjoy some of the space and the conveniences of suburban living. But this clashes with the system of local government, so all the poor ^{centre-city} people end up in ghettos which is exactly what we were trying to prevent.

I think you can see that the attempt to make an effective and beautiful city, out of this multiple-system society, becomes an exercise in trying to make the systems work together, instead of being abrasive to one another. How would you set about to do this?

The expression "Cities in the Suburbs" and the pattern on the cover of the book suggest a way of dealing with the problem. The problem simply becomes more manageable if you can make the life of the city and the design of the city revolve around a number of sub-centres or nucleus points or town-centres. Each of these can be the central point of several systems, clustered together on a local scale. I suggested in my book that it works quite well to bunch together a High School, a Shopping Centre, certain community services like clinics and libraries and day-care centres. If this was also an administrative sub-centre within the local government system, so much the better. Once you have grouped these focal services together, the design of a whole community within the city begins to fall into place in a logical and reasonable way. Obviously you would provide housing, nearest to the centre, for those who are least mobile and must reach these services on foot - particularly older people and poorer people. So the highest density housing should be grouped around these centres and the lowest-density housing, containing households which are most mobile, with two cars, should be furthest from these focal points.

Once the form of the city has begun to crystallise into these points of concentration surrounded by areas of dispersal, the networks of the transportation system and the open space system can be designed to fit. Obviously each suburban Town Centre would be a key point of origin and destination on both a freeway system and a public transportation system.

Here at least is an (understandable) theory about how to build a great city - hitching networks of systems on to a series of climax points. The artist, the urban designer, the economist, the visionary - you and me - can begin to picture one of these Town Centres. I tried to describe such a place in a short chapter of my book. It consisted of three great squares or landscape spaces or campuses ascending up the slope of a hill: one square for shops and restaurants and bright-light entertainments, the second square for the educational and recreation and theatre buildings and a smaller and more concentrated square for the more formal and ~~higherated~~ buildings containing lawyers and doctors offices, local administration offices and things of that kind. And in the trees at the top of the hill are several churches. Perhaps the whole place has some of the scale and dramatic effect of ^{the} Simon Fraser University.

^{in the book}
It seemed to me important to include this quite romantic and rather emotional description if one was going to claim that there really is a chance for the modern city to fulfil all one's dreams about the city as ~~a beautiful place~~, a work of art. This is the only possible response to those who rebel against the city of the nightmare. The Hippy generation, the negro people caged in the centres of American cities, all who have satirised the ugliness and triviality of cities in paintings and in literature - they ~~are quite right to expect~~ this kind of response.

However it's not much use having nightmares about the moon, and lamenting that the city isn't what it ought to be and having psychedelic dreams and writing romantic accounts of what the city might be. The most difficult thing is in bringing the psychedelic dream to reality. This doesn't happen by wearing funny clothes and by draping oneself against a lamp-post. It requires the posture of the activist. And, to make things more difficult, it requires the activist to operate within the three-level political system that we have in Canada. One can only say that the difficulty of this is ~~apalling~~.

[↑]
political activism

The first move in this direction had to come from President Johnson (in the United States) (the "Model Cities" programme); and in Canada it had to come from Prime Minister Pearson in Canada (the New Communities programme) because it is only the federal government that can provide the money to stage a big break-through in our way of building cities. And this has to take the form of a proposition made to provincial governments because they alone have the legal authority for making plans and carrying them out. And it has to involve local city and town governments because they represent us all, at the grass roots, in deciding how we want to live together and manage our affairs in urban communities. So I repeat: the difficulty of bringing the psychedelic dream to reality is appallingly difficult, not only because of the inherent complexity of the city itself, with its network of systems, but because it's also necessary to be an activist within a complicated three-level system of government. So a generation which simply laments and leans languidly against lamp-posts isn't ~~likely~~ ~~going to change anything~~ to make important changes.

I want to finish by mentioning what the federal government has already proposed to do, that would be useful in carrying out the kind of thing suggested in my book "Cities in the Suburbs".

First of all it has proposed to put up the money for buying large pieces of land for building whole new communities on the fringes of big cities. This would include land for the focal point or town centre at the middle and the surrounding residential areas served by the town centre. The federal government would share in the cost of designing whole new communities and would help to attract private house-builders and developers to join together in building a whole town within this general design scheme. The ~~proposal~~ would also benefit the local government by providing, free of charge, all the land needed for public uses, such as schools and parks and the other community services at the town centre. The federal government wouldn't expect to lose any money on this because it would undoubtedly make some profit out of the sale of land to the private developers. Incidentally, this would implement an important principle

of community growth. I mean the principle that increases in land value which occur as the result of the community's growth should accrue to the benefit of the whole community, rather than end up as the private profit from land speculation.

So, in the federal government's legislation now being discussed, there is the opportunity to break out of the entanglement if provincial and local governments are willing to join in this kind of public enterprise, to build some beautiful new parts of our cities.

The second proposal made by the federal government is for buying land for what are called "transportation corridors" and land for the permanent open spaces within cities. The federal government would provide funds for these purposes on the condition that the big cities had prepared regional plans to decide on the land to be chosen for the new suburban communities and the land chosen for permanent open space and the land chosen for transportation corridors.

The expression "transportation corridor" is intended to mean a broad winding ribbon of open landscape, perhaps a third of a mile to one mile wide. It would be wide enough to contain several kinds of traffic route: a fast commercial freeway, perhaps combined with a rapid transit ~~bus~~ service; a more leisurely parkway through the ribbon of land; also the service roads giving access to the adjacent property and all the necessary interchanges and customer services required on major transportation routes. If the land bought and reserved for a transportation corridor were wide enough and designed ^{its landscape} ~~like a park~~ with rolling ground as a sound barrier and ~~an interesting~~ variety of tree-planting as a visual barrier - then this ribbon or corridor of space would be an enjoyment to those who would live beside it. This would be a revolution ~~change~~ in the character of big cities where the main transportation routes have normally been a blight upon the very people and property they are intended to serve. This is not, of course, a new idea but rather

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cities in the suburbs



Paperback, \$27.95
December 1962
9780802060495
154 Pages

Cities in the Suburbs

Humphrey Carver

DESCRIPTION

We are all familiar with the almost ritual lament about the desolation and sameness of the suburbs that surround our modern cities. Is this complaint inevitable or can something be done to lend variety, colour, and meaning to these spreading areas? In a book full of good questions and apt illustrations, Mr. Carver examines what has provided a sense of community for city groupings of the past and how leading planners of our day (Ebenezer Howard, Frank Lloyd Wright) have suggested it be found for modern cities.

His own proposal for achieving this goal is a very simple one and originates in the earlier views of a city as a place in which an urban society achieves its individual character by congregating around its own social institutions. Somehow today we have to recover this simple idea about a city and apply it to the contemporary sprawling urban region.

"The exposing metropolis" is a good descriptive term for the modern city, with its social institutions removed from the original centre and scattered into the suburbs. Now we should try to rearrange suburban growth so that each new community can grow up around its own vigorous and attractive "Town Centre," a place that can command the interest and pride of those who live immediately around it. These small cities in our suburbs would not just be dormitories for their central core city, but rather communities in their own right and the new kind of town centre would give a focus for their social, political, and cultural life.

The idea of metropolitan or regional government for large urban areas has been much debated in Canada. But there has not been a clear view of how such governments could give birth to new daughter communities around them. The establishment of new "Town Centres" in growing suburban areas would be a workable method of helping these new settlements through a period of growth. Housing and commercial developments would then be able to gather in an organized fashion around the focal point in a regional plan. It is hoped this suggestion will be taken up by local politicians and their professional staffs but they cannot steer towards long-term objectives of this kind unless the general public understands the general philosophy involved.

This is a lively book, hopeful in its suggestions and cheerful in its phrasing, and it should provoke eager discussion. It is illustrated with unusual line drawings to point up the argument and with many photographs.

AUTHOR/EDITOR BIOGRAPHY

Humphrey Carver (1902-1995), before he retired in 1967, was on the staff of the Central Mortgage and Housing Corporation, as Chairman of the Advisory Group. He is the author of *Houses for Canadians*, *Cities in the Suburbs*, and numerous journal articles.